						Shee	r 1	of 🖁
						Shee	L I .	- - —
Form PTO-1449 (REV. 8-83)	US Dept. of Commer PATENT & TRADEMARK OFFIC		ATTY DOCKET NO. 107971			NEW	LICATION N U.S. PATE	
INFOR	ı				69 APPI	ICATION 722,829	715	
(Use several sheets if necessary)			APPLICANT(S) Masanobu NINOMIYA, Yasuhiro OYA, Hidekazu YAGUCHI, Hirokazu					
				NO and Haruh		ekazu Y	AGUCHI, HI	токаги
			FILING DATE November 28, 2000			GROUP 1756		
	U.S	S. PAT	ENT DOC	UMENTS				
EXAMINER INITIAL	DOCUMENT NUMBER	BER 1		NAME			CLASS	SUB CLASS
	·		10.00					
							<u> </u>	
	FORE	IGN PA	ATENT D	OCUMENTS				
	DOCUMENT NUMBER		DATE		COUNTRY		CLASS	SUB CLASS
JUD	JP-A-1-284863	11/89		Japan				
AN.	JP-A-10-207126	8/98		Japan				
MD	JP-A-3-294866	12/91		Japan				
MD	JP-A-1-221758	9/89		Japan				
MD	JP-A-10-63035	3/98		Japan			_	<u> </u>
M	JP-A-8-44110	2/96		Japan				
21D	JP-A-10-228131	8/98		Japan				
JND	JP-A-3-278067	12/	91	Japan				
	OTHER DOCUMENTS (I	ncludir	ng Author	Title Date P	ertinent Pages etc.)			
	OTTER DOCUMENTS (II		ing Mullion,	Title, Bute, I	eriment ruges, etc.)			
								
!								
:								
		· · · · · · · · · · · · · · · · · · ·					<u> </u>	
EXAMINER DOTE, JANIS L							ERED LOZ	
Examiner: In	itial if citation considered, whether or not	citatio	n is in co	nformance w	ith M.P.E.P. 609; dra	w line t	hrough citat	tion if not